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Miller's Improved Field and Garden Seed
For 1917



The B. E. Miller Seed Co.

Seeds Especially Adapted for
the South and West

C A R L T O N, T E X A S



Introductory

To Our Friends and Customers

If you have been our customer, we wish to thank you for your business and hope to be favored with your future orders. If you have never dealt with us, we would be glad to number you with our customers, assuring you that we will do our best to please you in every way, and to give you the very best seeds possible at the most reasonable prices (quality considered), and to sell you seed that will be the most profitable for you to plant.

We have selected the very best and most profitable varieties of field and garden seed, especially for the South and West. Also the best and most beautiful flowering seeds and bulbs, as well as a few of the most profitable fruits and berries. While we do not grow all the seed we sell, we are practical farmers and seed breeders and make a specialty of improving seeds of the most profitable crops.

We own the Seven Oak Farm, which is one and a quarter miles south from Carlton and which contains 500 acres of land. We are offering you the very best seed of the most profitable varieties to plant, especially in the South and West.

In making out your order, be sure to write plainly, **especially write your name and address very plain**. Send money the most convenient way. Postoffice, or express money orders or bank draft is the best, or send currency or silver by registered letter. Or your personal check, if you have the money in the bank.

Remember all seed are priced f. o. b. unless otherwise specified. Garden and Flower seed in packages are priced prepaid. If you order packet seed to be shipped with other seed, you may select one extra package with each ten packages, which we will send free. Thus you get eleven packages for the price of ten.

Plants are not usually shipped with seed, but will be shipped out at the proper time, by parcel post or express.

Guarantee. We guarantee our seed to be satisfactory on arrival. If not, return them at once. We send out nothing but improved seed of highest germination, but cannot be responsible for the crop, as there are so many conditions over which no one has any control.

Look through this catalogue, select what you want and make out your order and send at your earliest convenience, and your order shall have our very best attention, and shipment will be made as soon as possible, or at the proper time, or any time you may desire. But send in your order as soon as possible, so we will be sure to have all the seed you order. If there is any other seed you want that we have not listed, write us and we will get it for you. Or if you have any good seed to sell, we may be able to find you a market for same if you will write us, sending samples. With best wishes for a prosperous year and a profitable crop, and thanking you in advance for any business you may send us, we are,

Very truly yours,

THE B. E. MILLER SEED CO.

Terms. Terms are always cash with order, unless otherwise mentioned. Orders taken subject to seed not being sold, or delay beyond our control. Send your orders early, before our stocks are broken, so you will not be disappointed on any item.

ABOUT PARCEL POST SHIPMENTS

It is hard to calculate just what the parcel post rate would be to your postoffice, as the rate is different to each zone; but if you want your shipment to go by parcel post, enclose what you think is sure to be enough for postage, and if you send us more than it takes, we will include seed to the amount of the balance, or can send by parcel post C. O. D. to cover postage. This, we think, is the best plan, as the package is insured when sent in this way.

Cotton

MILLER'S ACME PROLIFIC BIG-BOLL, HIGH-LINTING COTTON

(See cut on front cover)

As its name indicates, it is the "Acme" highest type of improved cotton. The most prolific, having more bolls to the stalk than any other cotton. The biggest boll prolific cotton in cultivation. The highest linting cotton ever produced with a first class standard grade lint. It is also the earliest variety known, and made and matured large crops everywhere planted before the storms came which swept the middle and eastern part of the cotton country and cut the yield of other varieties to half crop or less. We have not heard of a single patch of this cotton that did not make more than twice the yield of other varieties at the same place and same conditions the last year. The greatest drouth resister. Two years ago, when the drouth was severe, this cotton made one-half to a bale per acre where other varieties were almost a total failure on account of the drouth. The boll-rot is unknown in this variety of cotton. This disease has attacked other varieties this last year in all the middle and eastern part of the cotton growing country and damaged the crop as well as the grade of cotton to a great extent; but the "ACME" has proven to be immune to it everywhere, and made and matured good crops of good cotton of the best grade, devoid of the yellow or reddish spots which knocked the grades of the

other varieties down from one to three grades. Our seed is better this year than ever before, being improved each year, developing the high qualities of earliness, prolificness, bigger bolls, higher, better and longer lint, and its drouth-resisting qualities. We also have a fine lot of these seed, but have taken the limit of the quantity and will, as long as they last, sell any amount of seed to one party, while heretofore we put a limit on the amount that would be sold to one party in order to make our supply go as far as possible (but were unable to supply the demand at that); but as so many, after trying this cotton, wanted to buy large quantities in order to plant their whole crops to this variety, and as it takes less time to handle them in large quantities, we have decided to fill all orders as long as our seed lasts, which from indications will be a very short time. We are getting some large orders now, and inquiries for from 100 to 300 bushel lots from people who planted it last year. The prices of seed will be the same as heretofore, and are as follows:

1-gallon bag (if by mail postage aver-	\$ 1.00
ages 15c)
2-gallon bag (if by mail postage aver-	1.50
ages 28c)

1-bushel bag, f. o. b..... 5.00

100-lb. bag, or three 1-bushel bags,

freight paid to Texas points..... 15.00

Special Terms—Half cash, balance next fall after you pick the cotton, if you want terms.

AN EXTRA PROFIT GUARANTEED

Send half cash and agree to pay balance next fall, October 1, 1916, with 6 per cent interest, if this cotton makes you more profit than the price of the seed above any other variety of cotton with the same chance. If it fails to make you more profit above the price of the seed than any other variety of cotton, planted at the same time and under same chance and cultivation, you will owe us nothing. These terms are on orders amounting to three bushels or more, or one or more 100-pound bags. Freight will also be prepaid to Texas points.

Read what a few who have planted this cotton have to say about it. We can give addresses if wanted. These below are extracts from letters received from a few of the enthusiastic farmers who have planted the "Miller's Acme" cotton.

Among other good things, Mr. Lee Lord, cotton ginner of Sabine County, Texas, writes: "I bought a small amount of your Miller's Acme Prolific, Big-Boll, High-Linting cotton seed; planted three-eighths of an

acre, and made 416 pounds lint, exclusive of bagging and ties. It made 52 per cent lint. This is the earliest maturing cotton I ever saw. I had several other varieties and cultivated them alike to see which was the best. The results were about five times as much in favor of your cotton. The bolls are medium to very large, round and plump. It had three to five open bolls to the stalk in eighty-five days from planting."

Mr. L. H. Taylor of Brown County, Texas, writes: "I am highly pleased with results obtained by planting your Miller's Acme cotton. I think it is the best cotton I ever saw."

Dr. E. M. Farrow of Anderson County, Texas, writes: "Your Acme cotton is without a doubt the finest cotton I ever saw." He also writes: "The bred sow and the pig are the finest I have ever seen. I can put my name on the long list of names that say you are on the square." Dr. Farrow also stated that he counted 250 bolls on one stalk.

Mr. D. H. Archer of Limestone County, Texas, writes: "Find enclosed names of farmers who would like to have your catalogue and buy some of your Acme cotton seed. I can say your cotton is just what you say it is, and I am well pleased with it. I got one bale per acre and had only about half a stand."

Mr. G. H. Hale of Cherokee County, Texas, writes: "I planted two acres with the seed I got from you; have already picked over two bales. I put 1,015 pounds seed cotton in the first bale and got bale weighing 515 pounds. Put 1,000 pounds seed cotton in second bale and it weighed 505 pounds. Your Acme cotton is the greatest drouth resister I ever saw, it has large bolls and very fine lint."

Mr. S. E. Gassot, Polk County, Texas, writes: "I find your Acme Prolific, Big-Boll, High-Linting cotton all you claim for it. I gave my son a few of the seed, and he says it beats anything he ever saw."

Mr. J. A. Fleeming, Fannin County, Texas, wrote: "I am more than pleased with the cotton raised from the seed bought of you. For high-linting qualities it has anything I ever saw skinned a city block. I can highly recommend it to any farmer interested in raising cotton."

Mr. L. B. Coger of Mason County, Texas, writes: "In regard to your Acme cotton, it did mighty well. I planted several high-grade cottons to see which was the best. Your cotton is the best I ever had."

Mr. Hillard Hill, Morris County, Texas, writes: "The Miller's Acme Prolific, Big-Boll, High-Linting cotton seed I bought of you is the best cotton I ever saw. I planted fifteen acres and think I will get thirty bales. Have stalks with 100 to 250 bolls. The bolls are large, forty will weigh a pound. One thousand and fifty pounds of seed cotton made 515-pound bale. I was in hard shape, but this cotton crop has brought me out and I am the happiest man you ever saw."

Mr. Wm. Richardson, Fort Bend County, Texas, writes: "Miller's Acme cotton is just what it is said to be. It is said to be the best cotton in the world, and it is the best I ever saw grown. I planted one acre, will get two bales. I only wish I had my whole crop in Acme cotton. It has a deep root, large stalk with many fruit limbs with short joints. It fruits early, has a

small leaf and large, round, five-lock boll. The seed are the smallest I ever saw. It averages fifty per cent lint. Pickers are picking fifty to one hundred pounds more per day than they can in other cotton." (Note the saving in picking when it only takes 1,000 pounds to make good bale.)

Mr. J. R. Bailey of Denton County, Texas, writes: "I have two acres as fine cotton as I ever saw, grown from the seed I bought of you. Think I will get three bales or more. Have stalks with 100 to 353 bolls. Every one who sees my cotton wants some of the seed."

Mrs. Ida Frye, Bell County, Texas, writes "I bought a small quantity of your Miller's Prolific, Big-Boll, High-Linting cotton seed, planted them between two other high grade varieties, and yours is far ahead of either in earliness, size and number of bolls. It is an all-around good cotton and I can recommend it to others."

Mr. J. Y. Moore, Oklahoma County, Oklahoma, writes: "I got two packages of your Acme Prolific, Big-Boll, High-Linting cotton, and it is so much better than any other cotton in this county we want more of the seed. Our neighbors also want some of the seed. Let us know at once if we can get more of these same seed, as we want to ship together."

W. T. Woods, Justice of the Peace, Bibb County, Ala., writes: "All you claim for it."

Mr. J. F. Neely, Agricultural Agent, Johnson County, Okla., writes: "You have an extraordinary cotton. Some of my demonstrators planted your seed last year and report heavy yields."

Mr. C. C. Caspard, cashier of Avoyelle Bank & Trust Co., of Avoyelle County, La., writes: "It made forty-seven and one-half per cent lint for me and my neighbors," and inclosed order for sixteen bushels of seed with draft for \$80 to cover. He later ordered more seed for his customers.

We have dozens of other reports like the above and would give post office addresses, but some might think they could get the same seed that would be just as good from them, and might order seed from them and the seed might not have had the proper attention and the results not be as good. If you want the very best seed, send your order direct to us at once while we can supply you.



A boll of Mebane cotton

MEBANE TRIUMPH COTTON

The Mebane cotton is too well known to need description, being one of the best known varieties of the late standard varieties. There is no doubt but there is more Mebane cotton planted in Texas than any other one variety these late years. It is an early maturing cotton, has large bolls, produces well in the field and turns out 39 to 42 per cent lint. The Mebane, like other varieties, will run out unless specially culled and kept up and improved each year. We have an especially fine lot of the very best and latest improved Mebane seed, grown from hand-culled seed and ginned in private gin where no other seed was ginned. There was no weevil or boll-rot in this cotton. If you want the very best and purest Mebane seed, grown west of the storm and weevil and boll-rot district, order your supply from us while we are in position to furnish you. The demand for our seed is very great and our supply limited, and we ad-

vise that you send your orders at the very earliest possible date. One bushel bag, \$2.50; two-bushel bag at \$2.25; ten bushels to 100 bushels at \$2.00 per bushel; 100 bushels or more at \$1.90 per bushel.

Mr. J. S. Nix, Collin County, Texas, writes: "The Mebane seed ordered from you last year was the best that ever came to this country, and was far better than some shipped from Lockhart."

TWO-YEAR-OLD MEBANE

We have a few extra fancy two-year-old Mebane seed that we will sell at \$2.50 per bushel, sacked, f. o. b.

HARVILL COTTON

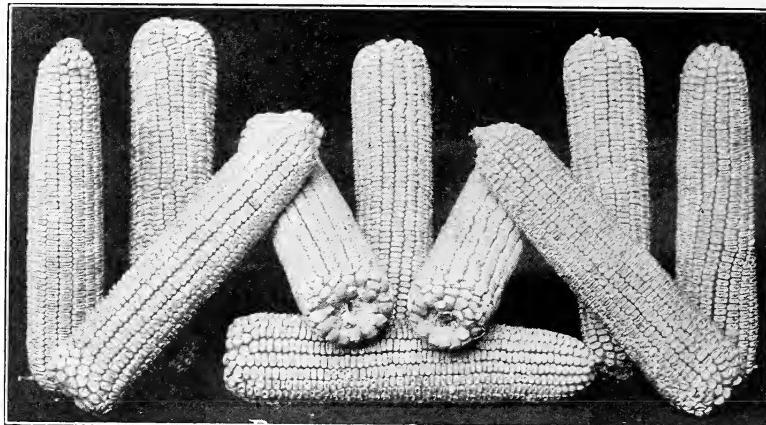
The Harvill cotton is another fine high bred cotton. It has very large bolls, is storm-proof and produces well, standing drouth remarkably. Can furnish you the very best and latest Improved Harvill seed at \$2.00 per bushel.

ALABAMA WONDER COTTON

This is another of the high-yielding Big-Boll cottons. We have never known of the pure Alabama Wonder cotton seed selling for less than \$5.00 per bushel, and have never known of a person buying these seed at \$5.00 per bushel but was well pleased with his investment. We have a few of these seed from a seed breeder who has made this cotton a specialty for several years and has improved it every year. The demand for pure Alabama Wonder cotton seed has never been fully supplied since it originated a few years ago. Can furnish a limited number of bushels at \$5.00 per bushel. Can make terms of half cash, balance next fall on these seed. Better order early as supply is limited.

LONE STAR COTTON

The Lone Star cotton is a mighty fine cotton if you get the pure improved Lone Star seed. It has an extra grade of lint and is called by some "Up-Land Long-Staple." Often brings a few cents more per pound than other cottons. We have some pure Improved Lone Star seed and can furnish same while they last at \$2.00 per bushel f. o. b.



Seed Corn

We have the finest, best matured and best selected lot of seed corn this year we ever had. Our corn made abundant yields wherever grown the last year, and our seed was selected early and well housed in the dry, and the germination will be as near perfect as can be.

GIANT STRAWBERRY

This is our favorite corn and one of the greatest producers and surest croppers we have ever tried. It always makes good, heavy corn and stands the hot, dry weather remarkably. This corn always leads all other varieties in production and far exceeds others in dry seasons. This is the corn to grow for feed, as it is very rich, and while it is a very heavy corn, yet it is soft and hence most desirable for feeding in the ear. It has a very large ear with medium to small red cob, which gives it a large, deep grain and fills out well at both ends. Our seed was grown from the very best field selected seed. Can furnish choice, well selected, nubbed and hand-shelled corn of this variety at: Per gallon, 50c; peck, 90c; half bushel, \$1.85; bushel, \$3.50; two bushels, \$6.50.

EIGHTY DAY WHITE CORN

This is the earliest big white corn in cultivation. Makes and matures big crops before the hot, dry weather. Gallon, 50c; half bushel, \$2.00; bushel, \$3.50.

CHISHOLM CORN

The Chisholm corn has been taking lots of prizes at the different fairs in Texas and Oklahoma. It is a mighty fine corn. Has white grain on red cob. Grain is a beautiful shape. Is very early and a great producer. Our stock of this corn is extra fine but supply limited. Price per gallon, 50c; peck, 90c; half bushel, \$1.85; bushel, \$3.50.

OUR TEXAS GIANT WHITE

This is the best, greatest producer and the surest cropper of any white corn, and makes fine meal. It is an early corn, large ears, medium stalk, small red cob. If you want to be sure of corn and want a white corn, plant this variety, and you will not be disappointed at gathering time. Per gallon, 50c; half bushel, \$1.85; bushel, \$3.50; two bushels, \$6.50.

OUR BIG YELLOW DENT PRIZE CORN

We call this Prize corn, because it has been taking the prize at the Boys' Corn Clubs. It has been improved here for the last seventeen years, and is a great yielder. It has extra large ears, medium cob and large, deep grains. It is extremely heavy and a great producer. The color is deep rich yellow. Our seed are well selected and nubbed before shelling. Per gallon, 50c; half bushel, \$1.75; bushel, \$3.00.

JUNE CORN

There is always a big demand for June corn about or just before planting time, and we advise ordering early, as we have never been able to supply the demand for our dwarf variety. It is one of the greatest producers of large ears and grows a small stalk. While our stock lasts will make prices as follows: Gallon, 50c; bushel, \$3.00; two bushels, \$5.75.

POPCORN

Popcorn is scarcely considered in the South and West as a money crop, but it is one of the most profitable crops to grow. It produces wonderfully large crops and sells at a high price. Our selected seed of the **Chrystal Snowflake** Popcorn is the best to grow, as it is the greatest producer of all,

and is, in our opinion, the best sort. It will stand 12 inches in the row and bears four to seven medium ears to the stalk. The grain is medium small, of clear, transparent appearance. Pops very large and is tender, rich and nutty. Is also fine for feed if cut before ripe. Per pound, 20c; six pounds, \$1.00; 100 pounds, \$7.50.



Improved Seed Oats

There is but one way to improve seed oats that is practical, or even keep good oats up to the standard. That is to plant the very best seed obtainable in rows and cultivate them, then hand-select the best and most perfect heads from the hills that show the best stooling habits. Of course you can not afford to do this for the whole crop, but it should always be done to get seed for your seed patch, which should be on every farm. Your oat crop can be made to double the average yield by improving your seed in this way, but to plant the regular seed from country run (or thresher run) oats, without grading, etc., your crops will get smaller each year, as they will run out and deteriorate each year where such seed are planted.

To grow a crop of 25 bushels of oats per acre you will just about break even, but every bushel you add to this by planting better seed is clear profit. There is more profit in one acre of oats which makes 100 bushels than there is in 50 acres that only makes 25 bushels per acre. Fact is, there is about 75 bushels of oats clear in the one that makes 100 bushels. Better get some extra good oats that is of a pure strain to plant your crop, then plant a few in rows from which to select seed for your seed patch another year, and not only keep them good, but improve them, if possible. Write us in August for special prices for fall shipments.

THE MILLER OATS

We are going to offer our customers what we call the Miller Oats. These oats are highly improved and we think the finest and best oats in the world. They are a red oat, very plump and heavy, weigh 36 to 40 pounds to the measured bushel. They grow medium height and stand up well. They are considerably earlier than the Texas red rust-proof oats that is very commonly grown in Texas. They are extremely productive, having extra large, long heads, well filled with grain. They stand the drouth extremely well and are never attacked by rust. As they are improved they stool out wonderfully and hence take less seed to an acre. They are extremely profitable for spring

sowing as well as for fall. For spring oats we advise sowing the first half of February (from 1st to 15th); for fall sowing we advise one and one-half bushels per acre; for spring, two bushels. In rows for seed patch, one peck per acre. The yield in rows will agreeably surprise you. Yields of 60 to 70 bushels per acre of extra heavy, plump oats have been grown in rows where only one and a half gallons of seed was planted. Our supply of this oats is limited, but while they last the price will be 50c per peck; \$1.25 per bushel; five bushels for \$6.00.

TEXAS RED RUST-PROOF OATS

The genuine pure Texas Red Rust-Proof Oats, the very best. Per bushel, 80c, in lots of 5 bushels or more.

Millet

Millet is a most valuable crop to grow, both for hay and for the seed. Millet for feed should be cut when in the bloom or soft dough. For seed it should be allowed to ripen fairly well before cutting; but fully ripe millet should not be fed to stock until threshed, then it makes very fine feed.

BIG GERMAN MILLET

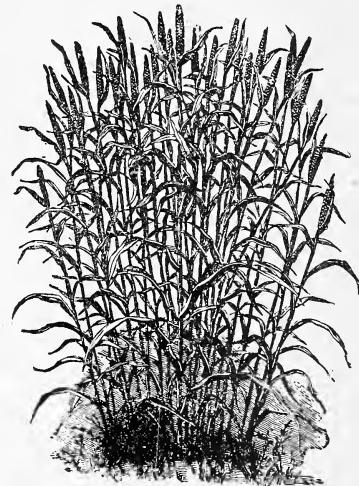
From our own experience and from reports from all parts of the country, the Big German Millet is by far the most profitable variety to grow, both for hay and seed. It makes and matures quickly and two crops can easily be grown from the same ground in one season. To make choice hay, plant millet thickly, from half bushel to three pecks per acre of the Big German is plenty, as the seed are very small. In growing for seed with a view of selecting specially good specimens and to improve and increase the quality of your millet, you should plant thin or in rows. Then select the largest and most perfect heads from the most prolific stooling plants, which have short joints, which give it more blades or fodder. In planting millet it is very important that you have perfectly clean seed to assure a perfect, even stand.

Our Improved Big German Millet is extra fine, well matured, and well re-cleaned. If you are going to plant millet, plant the very best if you have to plant fewer acres. Our millet grows four to five feet high and heads often measure nine inches long. Per gallon, 50c; half bushel, \$1.25; bushel, \$2.06; two bushels, \$5.00.

SPRING WHEAT

Macaroni or Durum. This is an extremely hardy, drouth-resisting wheat of good milling quality. It makes quickly and is a very heavy yielder and a sure cropper even

pasture through the winter, then large crops of grain. Bushel, \$1.25; five bushels, \$5.00.



Millet

in dry seasons. Plant early in spring. In Texas we plant the first part of February. Peck, 75c; half bushel, \$1.75; bushel, \$3.00.

WINTER WHEAT

We can furnish the very best varieties for fall planting. Write us for prices about August.

SPRING BARLEY (BEARDLESS)

Very early and immense grain producer. Bushel, \$1.50.

WINTER BEARDED BARLEY

Winter Barley should be sown about September to last of October. Makes fine pasture through the winter, then large crops of grain. Bushel, \$1.25; five bushels, \$5.00.

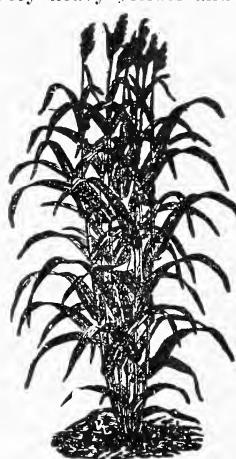
Cane Seed

We sell large quantities of cane seed to merchants and large planters, and can make the very best prices in large quantities, car lots especially. Write for special prices in quantities; ask for delivered prices.

Red Top (Sumac). This is one of the most popular and one of the best varieties to grow for feed, as it has short joints, more blades, is very sweet and will stand longer in the field without damaging than any other variety. And for these reasons we recommend this variety. Our seed are best and especially recleaned. Price, per gallon, 50c. Write for prices on large quantities of cane seed.

Early Amber. Gallon, 50c.

Texas Seeded Ribbon Cane. This variety grows very large and tall, with stalk resembling the genuine Ribbon Cane. It is fine for syrup-making. It is late to ripen, hence the seed are always scarce and high. Best crooked-neck variety; per pound, 20c; six pounds, \$1.00.



Sugar Cane

Improved Honey Drip. This is one of the finest syrup canes in cultivation, making immense quantities of the very best, sweetest, bright, thick syrup, with mild but the best flavor. These seed are the very best improved Honey Drip and we highly recommend this for syrup-making. Per pound, 20c; six pounds for \$1.00.

DRY LAND GRAINS FOR DRY LAND

The dry lands of the West and Southwest, in many instances, require crops of a different nature than is required in sections where rainfall is frequent and copious. Among the grains and forage crops there is splendid value in such excellent things as Feterita, Kafir, Milo Maize and Broom Corn. These crops all flourish in the driest seasons and provide an ample harvest in years or locations so dry that corn and wheat are total failures. Our supply of seed has been especially selected and we are especially pleased with the quality of the seed we are able to offer our customers for the coming season.

Feterita

Feterita has sprung into universal favor quicker than anything we know of in the grain sorghum line, and it has come to stay. It is one of the prettiest and most valuable crops and withstands drouth most wonder-



Kaffir Corn

fully. It produces abundant crops of both grain and forage of the best value. It makes and matures two good crops in one season, being extra early. It has large, compact heads of pure white grain, the grain being twice the size of Maize. We have the very choicest seed, at, per pound, 10c; per gallon, 50c; per bushel, \$2.75; two for \$5.00.

WHITE KAFFIR CORN

Kaffir is a well known crop, but some people think any kind of Kaffir is good enough for seed, but this is a mistaken idea. To grow Kaffir for seed the seed should be well selected from the smallest stalks which have large, long, compact heads that head out and mature first. These seed must be field-selected about the time the grain begins to ripen. Kaffir Corn is a fine crop to plant, as it makes lots of grain and the forage is fine feed. Per gallon, 50c. Special wholesale prices on request.

DWARF YELLOW MILO MAIZE

This is a standard crop in West Texas, and is well and favorably known most everywhere. It is much earlier than Kaffir, but the stalk and forage is not so valuable, being grown principally for the grain. Recleaned seed, per gallon, 40c; bushel, \$2.50.

DWARF WHITE MAIZE

This is about the same as the Dwarf Straight-Neck, except the grain is white instead of yellow. Per pound, 10c; gallon, 50c; bushel, \$2.50.



Dwarf Milo Maize

EXTRA DWARF STRAIGHT-NECKED MAIZE

The Extra Dwarf Straight-Neck is far superior to the common Dwarf Maize, as it makes more grain, larger heads with smaller stalks, and is much more easily harvested on account of the straight neck. This variety usually grows from three to four feet high and is easily harvested with most any kind of machine. We recommend this variety be planted extensively, as it is one of the surest and best crops, notwithstanding drouth wonderfully. Per pound, 10c; per gallon, 50c; per bushel, \$8.50.

BROOM CORN

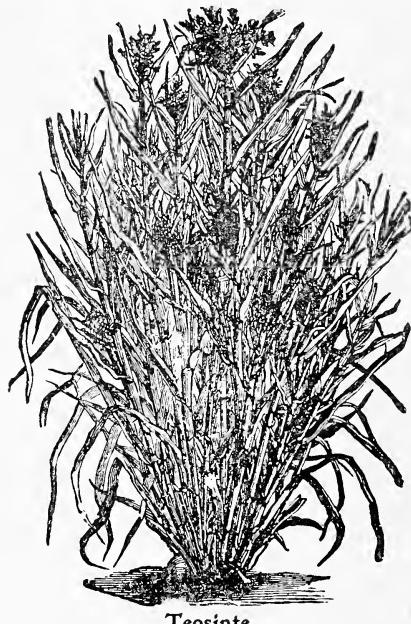
Improved Evergreen. The best and most popular variety. Makes largest yields and is best for broom making, hence sells for the highest prices. Recleaned seed, per pound, 10c; gallon, 50c; bushel, \$2.50.

EGYPTIAN WHEAT

A most wonderful grain producer and drouth resister. Write for special circular on Egyptian Wheat. Trial package, 25c; one-acre package, \$1.00; enough to plant 10 acres in bulk for \$6.00.

PEANUTS

The Spanish Peanut is the most popular peanut grown in the South. They produce well, are easily cultivated and harvested. The nuts are small, but well-filled and solid.



Per pound, 15c; per gallon, 40c; per bushel, \$2.50. Write for special prices on application.

Tennessee Red or Jumbo. These are the large peanuts. They are the favorites for roasting. Per pound, 25c; per gallon, 50c.

TEOSINTE

Yields most abundantly of any forage plant. Can be cut several times in a season. The warmer the climate, the better it yields. Fifty tons per acre not uncommon, while some claim as high as 200 tons from one acre. It has long, broad blades, very thickly set on the stalk, while numerous stalks grow from one seed. It has much sweet sap and is very nutritious. Plant three to four pounds per acre. Per ounce, 10c; one-fourth pound, 35c; pound, \$1.00; ten pounds, \$7.50.

SWEET CLOVER

This excellent legume, long despised as a weed, has in recent years come into prominence as an especially fine hay and forage crop. It is a near relative of alfalfa and has much the same appearance, but it is a biennial instead of a perennial. The hay produced by sweet clover has all of the good feeding value of alfalfa; it is equally as good as a soil improver, and for planting on poor land it is superior to alfalfa. Sweet clover, when once planted, does not continue to occupy the land forever, as does alfalfa. It lasts only two years. And, on this account, it serves a most excellent purpose in a rotation. We have a particularly fine lot of sweet clover seed for 1917. Price, White Bloom, hulled seed, per pound, 30c; five pounds, \$1.00; 100 pounds, \$18.00.

CRIMSON CLOVER

This variety is becoming very popular in Texas on account of its earliness. It is an immense yielder and makes fine hay. Sow about fifteen pounds per acre. Per pound, 25c; five pounds, \$1.00; 100 pounds, \$17.50.

BURR CLOVER

Burr Clover withstands the hot and dry weather better than any other clover, hence very desirable in the South. Plant fifteen pounds per acre. Usually sown in August, September and October. Pound, 25c; five pounds, \$1.00; 100 pounds, \$18.00.

DWARF ESSEX RAPE

Rape makes fine pasture for sheep, hogs and all kinds of stock and makes it quickly. Plant on stubble after grain and in six weeks you have a fine pasture. Plant in drills, three pounds per acre, or broadcast, six to eight pounds to acre. May be planted

early in spring on wheat or oats and you will have good pasture in a few days after cutting your grain. Price, choice seed, ten pounds, \$1.25; 100 pounds, \$10.

FIELD OR COW PEAS

The White Black-Eye is one of the earliest peas and is used extensively as an edible or table pea. It makes quickly and bears well, but does not make as much vine as most other field peas. Pound, 10c; six pounds, 50c; bushel, \$3.90.

Whippoorwill. This is one of the most popular cow peas, produces well and makes considerable vine, thus making it very valuable for stock and also as a fertilizer to build up your land. We are making special low prices on these peas in large lots. Per bushel, \$3.75; five bushels, at \$3.25; ten bushels or more at \$3.00 per bushel.

MANGEL WURZELS (Stock Sugar Beet)

By planting Mangel Wurzels you can make more feed and better feed on less ground than anything we know of. They supply a much needed food for all kinds of stock through the winter.

Our Improved Mastodon. This is one of the greatest and best varieties ever developed. It is not only the largest and most handsome, but is of the best quality. Very solid, sweet and tender. Yields 20 tons to 50 tons per acre, and even more, on good rich soil. Specimens weighing twelve to twenty pounds are common. They are smooth and grow well out of the ground, which makes them easily harvested and stored. They are excellent keepers and in our Southern climate may be left in the ground all winter. They are unequalled for milch cows and will increase the flow of milk wonderfully. Hogs and cattle are kept in healthy condition and can be fattened on them almost equal to corn. Poultry is kept in a healthy and laying condition by feeding Mangel Wurzels through the winter, as they take the place of the much needed green pasture. Fact is, they are invaluable and no farm should be without them. Plant in rows in spring or fall at rate of five pounds per acre. We want these planted on every farm this year and are making extra low prices on the very choicest seed. This variety has sold at \$1.00 up to \$13.50 per pound. Our special price per pound, 35c; five pounds, \$1.50; 100 pounds, \$35.00.

SUDAN GRASS

There has been more writing and talking and experimenting with Sudan Grass the last two years than with any other crop, and no doubt you have read and know something about this wonderful new grass. It has been tried out in all parts of the country and has proved to be the greatest hay grass everywhere planted. It grows and matures quickly, making in our Southern climate five good cuttings of the very choicest hay in one season. Sudan hay is valued by some as better than Alfalfa or Timothy, while it makes four to six tons

SUDAN GRASS



THE WONDERFUL NEW FORAGE CROP

per acre and up to ten tons of extra fine hay per acre when sown thickly (20 to 25 pounds per acre) broadcast. It is also extremely profitable to grow for seed; an average crop of the seed is 1,000 pounds per acre.

The demand for pure Sudan Grass is extremely great and the supply very short. We look for extremely high prices before planting time, and feel sure there will not be near enough seed to supply the demand at any price. We advised our customers last season to buy early that the price was sure to go higher. The price more than doubled before planting time.

We furnished the Texas A. & M. College farm several shipments of seed last season, and the United States Government bought two cars of the same seed we handled.

We are making the very lowest price we can when this catalogue goes to press, and the price is subject to advance later in the season. Price per pound, 50c; ten pounds for \$4.00; 50 pounds for \$15.00; 100 pounds for \$30.00.

JOHNSON GRASS

Plant Johnson Grass for permanent crop; makes great root system and never has to be replanted. Is hard to eradicate. Per lb., 10c; 100 lbs., \$7.50.



Alfalfa

RESCUE GRASS

Comes to your rescue when in need of green pasture in winter; makes abundant green pasture when nothing else is green. Grows anywhere without cultivation. Plant in byways, lanes, pastures, anywhere that green winter pasture is needed. Re-seeds itself but will never be a pest. Ripens and dies in March and is seen no more until January. Sow any time before January 15. 30 pounds per acre. Fancy recleaned seed, per pound, 20c; per 100 pounds, \$15.00.

ALFALFA

There is no question as to the value of Alfalfa. Most every farmer knows there is a great demand for Alfalfa hay at all times and at high prices. The only reason more people do not plant Alfalfa is because they do not know whether their land will produce it or not. Now, most any land will grow and produce big paying crops of Alfalfa, except land with a chalk, rock or gravel sub-foundation. It is very common to cut five good crops of Alfalfa in one season in the South; further North, two to four cuttings. Alfalfa seed are very scarce and are higher than known for several years, but by buying and planting our best, clean seed it will not be necessary to plant more than fifteen to twenty pounds per acre, and it only needs seeding one time. Price per pound, 25c; per 100 pounds, \$18.00.

LAWN GRASSES

Perfection Lawn Grass. This Perfection Lawn Grass is a mixture of the very best grasses and will make a quick showing, while it contains Blue Grass, which will finally take the other grasses and make a solid turf and one of the most beautiful lawns. Special prices on large quantities. Only needs seeding one time. Price per pound, 25c; per 100 pounds, \$22.50.

BERMUDA GRASS

Most every one in the South knows what Bermuda Grass is and what beautiful lawns it makes. It is slow to get started, but when once it gets a good sod it makes the most beautiful green lawn, and is also the finest grass we have for pasture. One acre of Bermuda Grass will pasture two head of cattle constantly and keep them fat, and at the same time makes the most beautiful pastures in the world. The best and easiest way to get a good, smooth sod is to plant the seed. Five pounds will plant an acre. We have the very best re-cleaned seed, and can sell them to you at 75c per pound; five pounds for \$3.00; 100 pounds for \$50.00.

Garden Seeds

Every home needs a garden. It provides the food for the table, and when the present high cost of living is taken into consideration, every family that has a patch of ground big enough for a garden, can make a big hole in the family grocery bill with a little garden. There is no farmer in the South or Southwest who cannot have a year-round garden that will make it entirely unnecessary for him to buy anything from a grocery store except sugar, tea, coffee, spices and similar articles. Instead, the farm garden easily can be made a source of additional profit by supplying the stores with fresh vegetables in season, and canned vegetables at other times.

We handle only a few of the most valuable varieties of garden seed, selected from actual tests; and these varieties being the best and most valuable for the South and West, you will make no mistake in buying these varieties. We list nothing but what we think should be in every garden in the Southwest. We give you the very choicest and freshest seed, and give you more seed in the packet than you usually get in packet seed.

BEANS

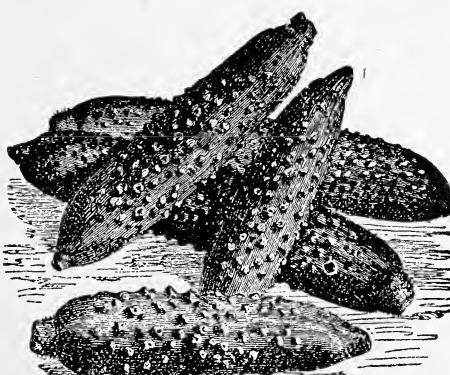
Giant Stringless Green-Pod. This is our favorite bean. It is a bush bean and is very early. One of the greatest producers of the very best, meatiest, brittle, stringless beans. You will make no mistake in buying this bean. Per packet, 10c; per lb., 30c.

Improved Kentucky Wonder. For Pole Beans this can't be beaten. Too well known to need description. The very best and freshest seed beans. Per packet, 10c; per pound, 25c.

MUSK MELONS OR CANTALOUPES

The Improved Rocky Ford is the best green-fleshed cantaloupe. It is fine for home use or for market. Package, 5c; per pound, 60c.

Miller's Improved Perfection. This is one of the best cantaloupes in cultivation. Very productive. Medium size, netted skin, deep salmon flesh, very sweet and highly flavored. It keeps well and ships well and its quality is unequalled. Plant some of these and we guarantee you will want the same next season. Packet, 10c; lb., \$1.00.



Miller's Improved Everbearing Cucumbers

LETTUCE

Improved Hanson. Grows very fast. Is very crisp and tender. The best lettuce in cultivation, in our opinion. Large packet, 10c; two for 15c.

CELERY

Every garden should contain celery. It is very profitable, and no table looks "aristocratic" without celery.

Our Improved Giant Pascal Celery is a splendid variety; stalks are large, crisp and brittle. Heart a rich, bright yellow; a fine keeper. Packet, 10c; three for 25c.

CUCUMBERS

Miller's Improved Everbearing. This is of very fine quality. Is very early and continues to bloom and bear throughout the season till frost. Fruit small (perfect pickling size), very tender and brittle. Once planted, you will plant no other. Large packet, 5c; seven packages, 25c.

TURNIPS

Purple Top White Globe Turnip. We always recommend the old reliable Purple Top White Globe Turnip. We think this is the most valuable turnip, both for the roots and greens. They produce well, keep well and are very hardy. They stand long without getting strong or pithy. The Turnip is brittle and sweet. It is desirable both for spring and fall planting, and will stand considerable cold in winter. Large package, 5c; one-fourth pound, 20c; pound, 50c; five pounds, \$2.00.

ONIONS

The Improved Giant Prizetaker. This is a very popular and good variety; grows to be very large and is of best quality, mild, sweet and tender. Is a good keeper. Our seed are the best improved and fresh. Packet, 10c; two large packets, 15c; pound, \$1.75.

Australian Brown. This is a fine onion of best mild quality, very sweet and juicy; still it is the best keeper of any onion. It is a beautiful brown color. This onion will keep the year round and can be marketed at any time without loss by blight or rot. Our seed are best selected. Packet, 5c; pound, \$1.75. Plant onion seed in February for large onions.

GARDEN PEAS

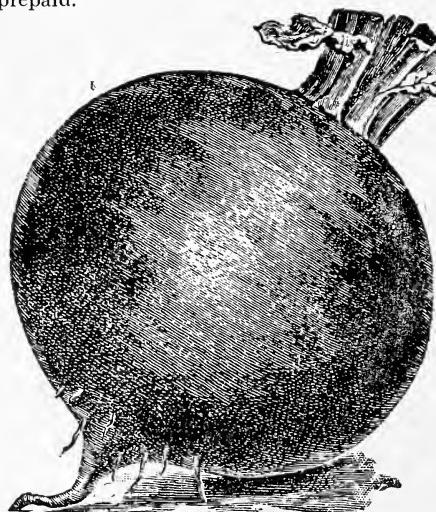
First and Best Extra Early. An extra early pea of the very best quality and a good producer. Packet, 10c; pound, 30c.

CABBAGE

First and Best Extra Early. An extra most profitable, both for home garden and also for market. It being extra early and very hardy, standing cold remarkably well, it will stand forcing and you can have well-developed heads before other varieties begin to head. It is called Allhead because it most all goes to head and makes a hard, firm white head. Large packet, 10c; two packets for 15c. Cabbage plants of this variety, per 100, 50c; 500 postpaid, \$2.00; 1,000 postpaid, \$3.00.

TOMATOES

The Improved Champion Tree Tomato is one of the best large tree tomatoes in cultivation. It stands up without any support. They are very productive. Fruit large, smooth, solid and of best quality. They are very early, hence are very profitable to grow. Large packet, 10c; two for 15c. Tomato plants, this variety, 100 by parcel post, 75c; 500, \$2.00; 1,000, \$3.50, prepaid.



Extra Early Blood Red Turnip Beet

Acme. This is a well known variety and one of the best. Our seed are from select specimens and are highly improved. Packet, 5c; seven for 25c. Acme tomato plants, 100 by parcel post, 50c; 500, \$1.75; 1,000, \$3.00, prepaid.

BEETS

Extra Early Blood Red Turnip. This is the best beet for early spring, for summer or fall planting. It produces nice sized beets very quickly, and they are fine keepers. They cook sweet and crisp and we consider them the best all-around beet to plant for garden, home use or marketing. Packet, 5c; seven for 25c.

MUSTARD

Southern Giant Curled. The favorite for salads. The leaves grow twice the size of most varieties, the flavor is very sweet and pungent. Packet, 5c; seven for 25c.

PEPPER

Ruby King. This is our favorite sweet pepper. Grows six to seven inches long and four inches through. They are so remarkably mild that they may be eaten sliced with vinegar like tomatoes. They are fine when green for stuffing; when ripe they are bright ruby red. Packet, 5c; seven for 25c. Plants, 25c dozen by mail; 100 by mail, 75c.

Large Red Chili. This is a very hot and fiery pepper, and is used for making the famous Mexican chili. It ripens very early and produces immense crops. Large packet, 5c; seven packets, 25c. Plants, 25c dozen; 75c per 100; \$5.00 per 1,000. All plants named above prepaid at prices named.

COLLARDS

Georgia Southern or Creole. This is the most popular variety. No garden should be without collards. They will stand all winter, and freezing improves them. Packet, 5c; seven packets, 25c.

SQUASH

Prolific Marrow. One of the earliest varieties, very productive and a good keeper. Its color is most attractive, brilliant orange. Fine quality. Packet, 5c; one-fourth lb., 30c; pound, 90c.

OKRA

Perfected Perkins. This is the best variety we know. It produces wonderfully from early spring till frost. The pods are long, slender, very tender and brittle. Packet, 5c; pound, 60c.

SPINACH

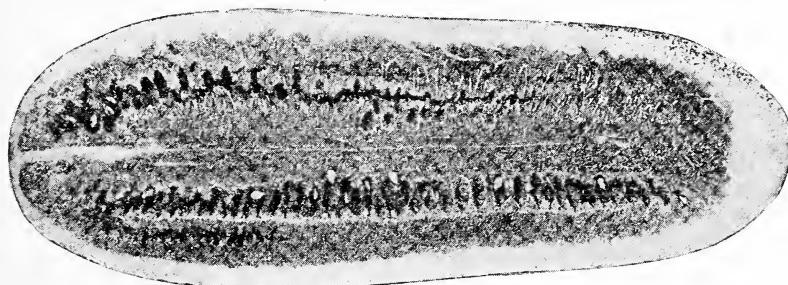
True Victoria. This is one of the most valuable sorts of spinach. It makes very desirable salads and can be had through the winter when other vegetables are scarce. Will stand and grow all winter in the South. Packet, 5c; pound, 40c.

SWEET CORN

Country Gentleman. This is by far the best variety of sweet corn, in our opinion. It is of the very best quality. It is without doubt the sweetest, tenderest, and has the most delicious flavor of any sweet corn. The ears are large and grow three to four to the stalk. The cob is small, giving a deep kernel which is pearly white. Don't fail to plant some. Large packet, 10c; three for 25c.

WATERMELONS

Texas Gray Beauty. This new melon is by far the finest in cultivation. It is not only the largest, longest, most handsome, and beautifully shaped and prettiest colored melon, but is one of the sweetest and most deliciously flavored melons ever produced. The flesh is a deep, rich crimson red, very sweet, grainey and melting. It is the handsomest, best, most productive, hence the most profitable melon to grow. This melon sells readily at good prices when the market is glutted with other sorts. This melon has but few seed, hence the seed are much higher than other sorts. Price of select seed from choice specimens: Per packet, 10c; ounce, 25c; pound, \$8.00.



Texas Gray Beauty

PUMPKINS

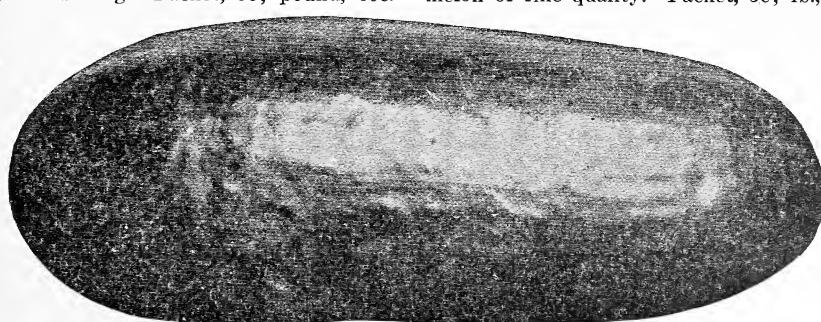
Large Field. Cornfield pumpkins. This is the largest pumpkin that grows, still it is of fine quality, both for cooking and making pies or for stock. May be planted at any time, but usually planted in corn, where they make immense crops without any attention whatever. They are fine keepers and can be kept all winter. Packet, 5c; pound, 25c; five pounds, \$1.00.

Curshaw. The crooked-neck striped Curshaw has yellow flesh, very thick; liked by many for baking. Packet, 5c; pound, 60c.

Tom Watson. A very popular melon. Average size 24 to 28 inches long and 12 to 14 inches in diameter. Dark mottled green rind, thin but tough enough to stand shipment a long distance. It is a money maker for the shipper or market gardener and is fine for home use. The seed we offer are of the very best strain. Packet, 5c; one-fourth pound, 25c; pound, 75c.

Alabama Sweet. Too well known to need description. Packet, 5c; pound, 50c.

Kleckley Sweet. Another well known melon of fine quality. Packet, 5c; lb., 50c.



Tom Watson Watermelon



The Early Thoroughbred

IRISH POTATOES

The Early Thoroughbred. Has by test proven to be the best and most profitable Irish potato grown, making in tests with the old favorites three times as many potatoes per acre, and the quality is unexcelled. They have made up to 400 bushels per acre. On account of its earliness, it is unaffected by the summer drouths. It is the greatest yielder of large, handsome, smooth potatoes. If you want to be sure of a big crop of potatoes this season, send us your order early for the Early Thoroughbred seed potatoes, and you won't be disappointed. You can get the old, common varieties possibly cheaper, but it will pay you to buy the Early Thoroughbred. Price, per peck, \$1.00; per bushel, \$3.00.

Irish Cobbler. This potato has been planted very extensively all over the South, and has proven to be a good one. It is also an early potato, earlier than the old varieties, but not so early as the Early Thoroughbred. We prefer this Irish Cobbler to the Triumph or the Rose. Can furnish you the Irish Cobbler at \$2.25 per bushel, 2 bushels for \$4.00; 10 bushels for \$17.50.

Triumph. This is a well-known variety, and some people will plant no other. It is medium size, round and light red in color. Peck, 60c; bushel, \$2.25; 2 bushels, \$4.00; 10 bushels, \$17.50.

Seed potatoes are very scarce this year, and we advise ordering early and we will ship at the proper time. If you wait till planting time to order, you will more than likely be disappointed, as we are sure there will not be enough to supply the demand.

SWEET POTATOES

Sweet potatoes thrive on moderately fertile sandy loam which does not contain an excess of organic matter. Since it is of a somewhat tropical nature, it does its best in the warm climate of the South, and is a profitable crop on Southern farms. The varieties we offer are those which experience has proved to be most satisfactory for general purposes and our seed stock is of splendid quality.

NANCY HALL

The Nancy Hall has won universal favor, as it is a first class Yellow Yam Potato of excellent quality. It is an oval shaped potato, yellow skin and deep yellow flesh; cooks soft and sugary. It is also a good producer and the greatest yielder on black, sticky soil, as well as sandy and clay soils. Can furnish a few for bedding at the following prices: Bushel, \$3.00; five bushels for \$10.00. Nancy Hall plants by parcel post, 100 for 60c; 500 for \$2.00; 1,000 for \$3.00. Special prices on larger quantities.

PUMPKIN YAMS

This is an old-time, well known variety and good, too. Some think there is no such potato as the old-time Pumpkin Yam. Too well known to need description. Can furnish a few seed potatoes of the old reliable Pumpkin Yams at \$2.00 per bushel; ten bushels for \$15.00. Plants by parcel post, 100, 50c; 500, \$1.50; 1,000, \$2.75. Ten thousand or more by express at \$2.50 per 1,000. Send in your orders for potatoes and plants early and we will ship at proper time. First orders get the earliest plants.

Flower Seeds

Here in the South you can enjoy a beautiful, lasting garden of flowers through almost every month of the year, and a garden that will grow lovelier year after year. Don't think that you must plant expensive shrubs and rare plants in order to enjoy the beauties of the flowers, for a few cents worth of seeds will in many cases provide flowers that will surpass in beauty and loveliness the shrubs that would cost as many dollars.

More flowers should be found about the farm and city homes of the Southwest. Here in the salubrious climate can be grown with but little care many kinds of plants that must be coddled and coaxed in the more Northern latitudes. And there is nothing that adds more to the appearance of a farm home than to have a plentiful array of beautiful flowers throughout the year. Everyone loves flowers. Plant some about your home this year.

In the following list appear only a few of the most popular flower seeds, and of kinds best adapted to the Southwest. But we can furnish any kind of seeds or bulbs that you may want. If you do not find in this list the kinds or varieties that you prefer, just write us about it and we will supply your needs.

CARNATION

A very popular and most beautiful flower. The National Mothers' flower. Everyone should wear a carnation on Mother's Day in memory of mother. They grow about eighteen inches high. Special collection of double varieties, mixed colors. Per packet, 10 cents.



Sweet Peas

ZINNIA

The Zinnia is an old-time standard, always popular, and a most beautiful flower. They have fine, large, double flowers of a great variety of colors—red, rose, crimson, scarlet, purple, orange, white and yellow. They make a dense hedge, covered with bloom. Splendid mixed colors of doubles. Per packet, 10c; three for 25c.

SWEET PEAS

This is a most popular and well known flower. Our seed are the very best selected stock. Choice selections, mixed. Per packet, 10c; three for 25c.

COSMOS

The Cosmos is very beautiful. Has most handsome flowers. They grow very fast, bloom early, and continue blooming till frost. The very finest mixture. Per packet, 10c; three for 25 cents.

NASTURTIUM

This well known annual is the best for arbor, trellis and decorations. Flowers of great variety of rich colors. They also do fine when grown in beds. We put them up in mixed colors. Per packet, 10c; two for 15c.

PANSY

Universally popular. Has a large range of colors. Blooms from early spring till late fall. Splendid mixed. Per package, 10c; two for 15c.

FERNS

No sitting room or porch is complete without ferns. They give your room a cheerful, aristocratic, tropical appearance.

HOLLYHOCKS

Large double, mixed colors, very beautiful. Packet, 10c; two for 15c.

The Ostrich Fern is without question the most popular. They are of rapid growth and soon form a large, graceful plant. You can make no mistake in ordering this fern, and you will be prouder of it than any piece of furniture or ornament you have, regardless of price. Price, each, 25c; three for 50c.

Bulbs and Roots

TUBEROSE

Very beautiful. Is very hardy, has long stem and spikes of large flowers which are very beautiful, a waxen white, very fragrant. Each, 10c; \$1.00 per dozen.

CANNAS

No yard is complete without a bed of cannas. They are of quick growth and have a tropical appearance. They present a mass of gorgeous colors throughout the summer until withered by frost.

The Flagbeau. This is the finest variety of canna and grows four to six feet high. Very gorgeous grower and exceptionally free bloomer. Flowers are very large, salmon yellow, with a gold covered border. This is an extra fine canna. Each, 20c; 10 for \$1.25.

CALADIUM

The Caladium or Elephant Ears are splendid tropical appearing plants. They are very hardy, grow four to five feet high, have very large leaves, very showy. Leaves often three feet long and more than a foot broad. If

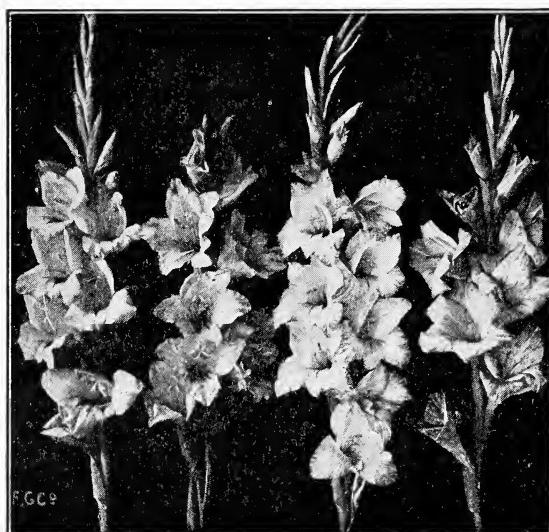


Canna

well bedded in good, rich soil and watered well, will grow six to seven feet high and have leaves three and one-half feet long and two feet wide. The color is bright green. Large bulbs, each, 15c; two for 25c; \$1.25 per dozen.

GLADIOUS

There is no doubt that the Gladiolus is the most attractive flowering bulb and deserves a place in every yard or garden. The Princeps (\$1,000 Gladioli) has won universal popularity by a single bulb selling for the large sum of \$1,000. The wonderful size of the flower, perfect shape, brilliant color and artistic form of flower spike are each so notably improved over other varieties that it is placed in the front rank by all. Flowers are five to seven inches broad, pestels wide and rounded, forming almost a circular flower. The color is brilliant crimson, carrying usually three broad white blotches on the lower pestels. Very rich and attractive. Each, 25c; ten for \$2.00.



Gladiolus

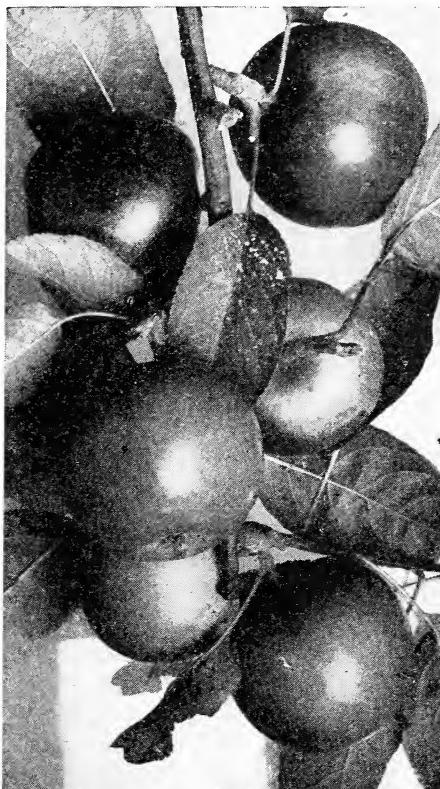
Nursery Stock

Fruit-growing is one of the most profitable as well as satisfying branches of farming. There are few dooryards too small for at least one fruit tree or grape vine and every farm should by all means have its fruit plantation along with its garden. In fact the orchard and garden may well occupy the same plot of ground, as the cultivation necessary for the best results from the garden is equally beneficial for the fruit trees. The great Southwest is developing rapidly as a profitable fruit-growing region and its growth has only just begun.

We are listing only a few of the best, surest and heaviest fruiting varieties of the most profitable fruits for the South and West. The best time to set trees, plants, shrubs, etc., is in February. Our experience is they grow off better and live better when put out in February than any other season of the year. Get your orders in as early as possible so we can get them out to you at the proper time for planting them out.

Apples

Every orchard should have a few apples, at least. The two varieties named below are the best and most profitable sorts.



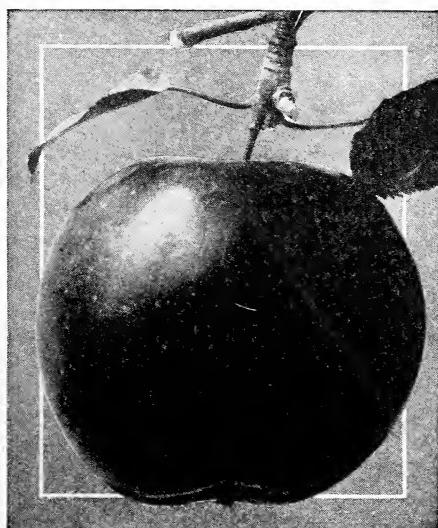
Gano

EARLY HARVEST (Summer)

This is a very hardy apple. Tree very large, quick to grow and bear fruit. Fruit large, yellow, very mealy and fine flavor. Good producer. Choice early apple for home and home market. Good, strong trees, 25c each; ten for \$2.00. This apple ripens about August 1. (Not a good keeper.)

GANO (Fall Apple)

This is an exceptionally fine apple. Grows very large tree and bears abundantly. Fruit extra large, very attractive, brilliant red color, slightly stenciled. A splendid keeper. After being cellared becomes very mellow, sweet and mealy, with excellent flavor. One of the most profitable market apples. Price, each, 35c; ten for \$2.50. This apple ripens about the first of October. A fine keeper. If interested in any other variety, write us and we will quote you prices on any quantity.



Early Harvest

Peaches

The following named varieties are the best and most profitable sorts. No worthless trees should be allowed to take up space in your orchard. If you have unprofitable trees, grub them up and plant out one of these varieties:

MAMIE ROSS

This peach ripens about June 15 and is the first real good peach to ripen. It is very productive. Is very large, of beautiful color, red cheek, very sweet and juicy. Is a semi-cling. You should have this peach in your orchard. Price, each, 25c; ten for \$2.00.

ELBERTA

The Elberta is the most popular peach on the market. It is too well known to need description. It is a first class peach and greatly sought after everywhere. It is fine for canning, preserving or as an eating peach. Grows to large size, very beautiful yellow with red cheek. It has a fine flavor and being a freestone, it is favored by all as a canning peach. Price, each, 25c; \$2.00 for ten trees. The Elberta ripens about August 10th.

THE NEW DUDLEY

This is a new peach, just been perfected and named by Moss Brothers. It is without question the finest, best and most valuable peach ever produced. It is very large,

most beautiful and attractive color, being a deep, rich red with rich yellow flesh, sweet and excellent flavor. In shape and appearance this peach resembles a perfect, highly colored Ben Davis apple. It is immensely productive, begins bearing next year after planting out, and never fails, as it blooms late and is never caught by frost. This is the best all-around peach; fact is, it has all the good qualities combined with beauty and abundance. Price, each, 50c; five for \$2.00; ten for \$3.50. This peach ripens August 10th.

All our trees are scientifically budded and improved.

HENRIETTA

The Henrietta is a cling, ripens September 20th, is large and yellow with red cheek. Has considerable acid, yet it is sweet enough to be a fine eating peach; has a fine flavor. They are very large and productive; one of the best for this section. Ripens in September. Each, 25c; ten for \$2.00.

The above varieties give you the very best, most productive varieties, and will give you peaches most all summer and fall. All our trees are budded on good, strong seedlings and will produce the very finest fruit.

Plums

McCARTNEY

This is a very large, yellow plum. Tree is very large and extremely productive. Fruit large, sweet and mealy. It is an American plum and has a thin skin. Never fails. Ripens June 10th.

BURBANK

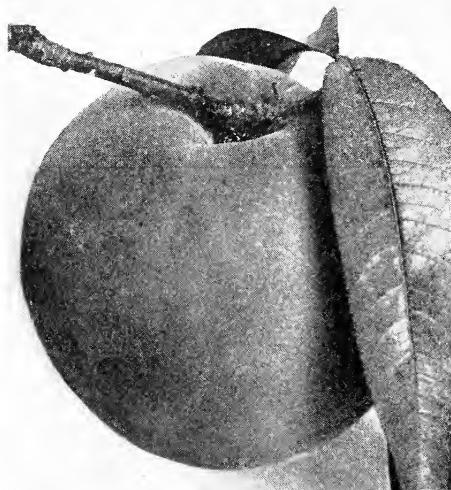
This is a well known Japanese type and is one of the best. It is very large, reddish brown, yellow flesh, excellent quality, fine flavor, thick skin, making it a good shipper. Tree large and very productive. A sure cropper. Ripens August 1st. Either variety or some of each, if desired, each, 25c; ten for \$2.00. All budded, which is much better than the old-time grafting.

Apricots

THE CLUSTER

This is one of the best and most productive apricots. Is very hardy, swift grower, making a very large, shady tree of beautiful shape. The fruit is medium size, fine flavor. Color a golden yellow. Ripens first of August. Very desirable for shade trees for back yard and for poultry runs. Each, 25c; five for \$1.00.

Elberta



Pecans

Pecans are a natural growth in the South and Southwest, and even wild pecan groves are paying wonderfully. They always sell at good prices and it is not uncommon for wild trees to pay \$25 per tree and upwards each season. The pecan, as it is improved by grafting, etc., is far superior to the wild nut. The nut is made much larger, the shell thinner, trees to bear earlier and be more prolific. Every land owner should put out a grove of paper-shell pecans, and in a very short time have a perpetual income without any special effort. Then the sweet remembrance of the planter will linger with generations to come.

THE STEWART

This is an extra large paper-shell pecan. Very hardy and does well all over the South and Southwest, and also further North than any other pecan. Tree grows quickly and begins bearing quite young and bears more

nuts each year. We think this is the best sort and recommend it above all others. Good, healthy grafted trees, each, \$1.00; \$10.00 per dozen; \$75 per 100.

Grapes

Grapes, to our opinion, are the finest fruit grown, and they will grow and do well on most any soil in the South and Southwest. Still, there are many homes without grapes. They are easily grown and never make a failure. There is nothing but a hail storm can knock you out of a crop of grapes. They bloom late and are never caught by frost. They will make with very little moisture, and will make more profit to the amount of land than any fruit you can grow. All you have to do to have plenty of grapes every year is to prune the vines and keep the ground clean.

NIAGARA

This is, without any question, the most popular and most profitable grape in cultivation. This is a white grape, but when fully ripe is a pale yellow. The berry is large and they grow in extra large and beautiful clusters. The skin is thin but tough, making a good shipper and keeps well. The flesh is slightly pulpy, sweet, tender and very delightful, having a fine flavor, peculiarly different from other grapes. Is a vigorous grower and very productive. The favorite grape for eating from the hand. Good, strong, two-year-old plants, each, 15c; \$1.50 per doz.; \$6.00 per 100.

HERBEMONT

A reddish brown or wine color; very large clusters or bushes, medium sized berry. The ideal grape for making wine, jelly, etc. Is also fine for eating from the hand when fully ripe. For covering an arbor this grape has no equal. It grows very fast and can be trained to a trellis of most any kind and will cover it very quickly. It bears abundant fruit. Each, 15c; two for 25c; \$1.50 per doz.; \$6.00 per 100. These are good, strong, two-year-old plants.

We could furnish you any of the standard varieties, but only list these two as they are the best and most profitable for the South and West, and we do not want to stuff off something on our customers that will not make them the very best fruit and the most profit.



Niagara

Blackberries

Blackberries grow and produce well everywhere and in any soil. They are one of the most profitable crops and no home should be without a blackberry patch.

EARLY HARVEST

This is the best and most profitable sort, being very hardy, extra early and a sure cropper, making abundance of large, luscious berries. Per dozen, 50c; per 100, \$2.75.

DEWBERRY

These make larger, longer and sweeter berries than the blackberry, and are liked much better by some for eating from the hand. Dozen, 75c; per 100, \$5.00.

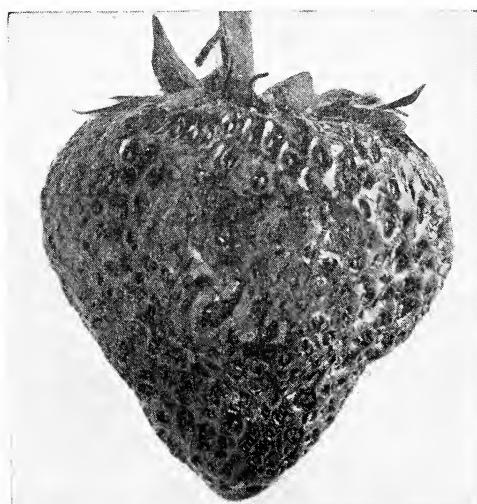
Both Blackberries and Dewberries are sure crops.

Strawberries

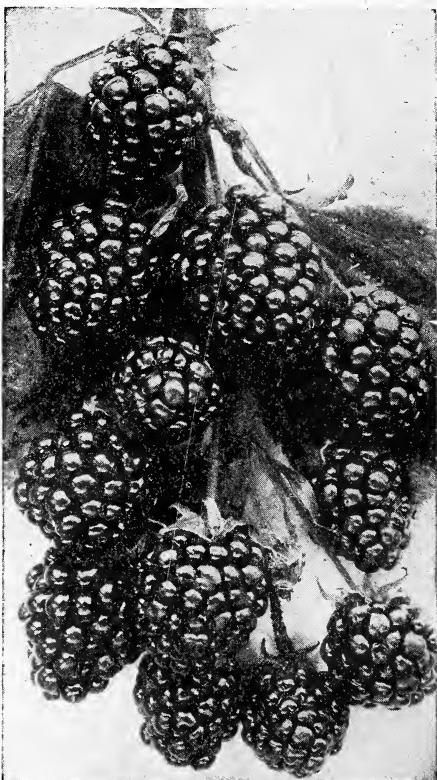
It is remarkably strange why there are so many homes without strawberries when they are so easily grown, and everybody likes strawberries. They grow and do well most anywhere and in most any soil, and the plants are cheap.

SENATOR DUNLAP

This is one of the finest strawberries in cultivation. Size medium to very large, bright, glossy red. Sweet and of best quality. Exceptionally firm, making a fine shipper. Produces abundantly. Our plants are very strong. Per 100, \$1.00; per 1,000, \$5.00.



Senator Dunlap



Early Harvest Blackberry

Giant Himalaya Berry

This is a most wonderful berry. It makes a wonderful growth by second or third year and will make a growth of 40 to 50 feet. It grows like a grapevine and can be trained to a trellis of most any kind. It will cover an arbor and give a dense shade, and bears fruit abundantly. Estimated five to ten tons per acre. It is claimed that several bushels of fruit has been gathered from one vine. Has beautiful pink blooms and is very ornamental. The fruit is very fine, jet black, and has a port wine flavor; is large and almost colorless. It is unsurpassed for eating from the hand when fresh picked, or for cooking, canning or preserves. They make fine jelly and most delicious pies. Is very hardy and does well in any soil. Agents have been selling these plants for \$1.00 each, and they are really worth it, but be can furnish you good, strong plants at two for 25c; \$1.00 per dozen.

Roses

Roses are popular everywhere, and you will scarcely find a yard without some roses of some kind, for they are loved by everyone, but did you ever notice the great difference in roses? There has been a great improvement made in roses the last few years. The late improved rose has much larger and more beautiful buds, the fragrance is more pleasing, and they bloom every month in the spring, summer and fall. We list three of the finest roses in the world, and there could not be anything more beautiful than these three colors combined.

THE AMERICAN BEAUTY

This is, without question, one of the finest and most beautiful roses in America, if not in the world. It is constantly blooming, with immense buds and flowers of rich, glowing crimson and are exceedingly fragrant. They are very hardy and one of the best out-door varieties. Each, 25c; 5 for \$1.00; dozen, \$2.00.

AUGUSTA VICTORIA (White)

This is the finest and most beautiful white rose. It is extremely hardy, does well in any soil. It is a very large rose, pure white, full double flowers and very fragrant. It is



American Beauty

an ideal rose for all purposes, and we cannot recommend it too highly. Fact is, we cannot give it justice in description. Each, 25c; five for \$1.00; dozen, \$2.00.

MAMAN COCHET (Pink)

This is our choice in a pink rose. For vigor of growth, long life, freedom of bloom, and large size of buds and flowers, it has no equal. It is a hardy rose in all parts of the South and West; profuse and constant bloomer. These roses (as do also the two mentioned above) stay in perfect condition for days after being cut. Each, 25c; five for \$1.00; \$2.00 per dozen.

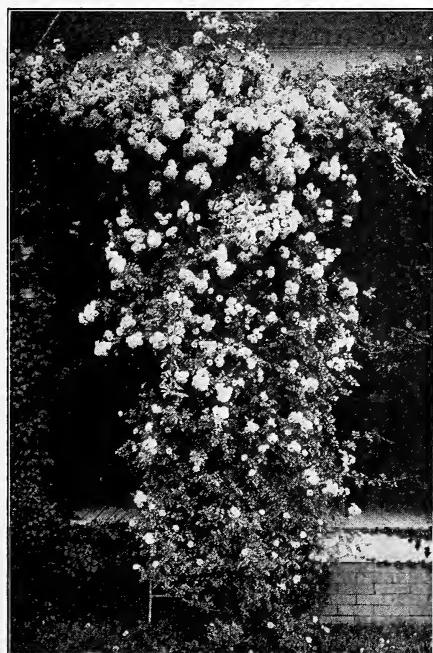
Special—One dozen each of the above three finest and most hardy and beautiful roses of the three most desirable colors, 3 doz. for \$5.

DOROTHY PERKINS (Climbing Rose)

This is a most beautiful pink climbing rose. Very desirable for covering porches, windows, walls, fences, etc. They make a most needed shade, combined with beauty and fragrance. Each, 25c; per dozen, \$2.00.

MME. PLANTIER (The Cemetery Rose)

The Madame Plantier is called the Cemetery Rose, as it needs no care. After once planted out, it will take care of itself, hence very desirable for cemeteries. Plant one of these roses at the grave of your beloved ones and you will forever be proud of it, and will be proud to have others visit the graves. The flowers are produced in great numbers, are pure white and very fragrant. Each, 25c; three for 60c; \$2.00 a dozen.



Dorothy Perkins (Climbing Rose)

Shade and Ornamental Trees

AMERICAN ELM

Too well known to need description. It makes beautiful shade for streets or roadside. Makes dense shade and is easily grown. Each, 75c; \$7.00 per dozen.

SILVER-LEAF POPLAR

Very pretty and showy. The under part of the leaves being a shiny silvery color and glisten in the light and sunshine. Each, 50c; three for \$1.00.

CATALPA

This is a very popular shade tree and one of the quickest growers, and makes a most beautiful shade tree. Each, 75c; ten, \$6.00.

Evergreen Shrubs

We are listing only a few of the best and most beautiful and hardy evergreens.

ARBOR VITAE

The Arbor Vitae is without question the most popular and most beautiful ornamental shrub. They are evergreen and very easily grown, and grow naturally in a most beautiful shape, or can be sheared to any shape desired. Every yard should have at least a dozen Arbor Vitaes. We furnish good, strong plants, 18 to 24 inches high, at 50c each; \$5.00 per dozen.



California Privet

CALIFORNIA PRIVETS

The California Privet is the ideal hedge plant. It will stand the most severe pruning without the least damage. They make a dense hedge and can be pruned to any shape desired. Good strong plants, per dozen, 25c; 50 for \$2.50; \$4.50 per 100.

The best time to put out plants is the latter part of February and first of March. Get your orders to us early, at least three weeks before time to plant them out, so we can get them to you at the proper time.

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Do Not Write
Here

Order No.....

Order Blank For MILLER'S Improved Seeds

The B. E. MILLER SEED CO., Carlton, Texas:

Enclosed find..... for \$.....
Money Order, Check or Draft

for which send the following by.....
State here if by Freight, Express or Parcel Post

Ship to Name.....

Postoffice..... State.....

County..... R. F. D. No..... Box.....

Freight or Express Office.....

Freight or Express Office.....
Please see that the above is particularly plain

Do Not Write in This Space

STEAB OEE ALONG THIS LINE

After you have made out your order, kindly write the names of some of the best and most progressive farmers you know, who may be on the lookout for better and more profitable seed to plant, and we will include with your order a packet of beautiful double Hollyhocks free.

Sent by _____

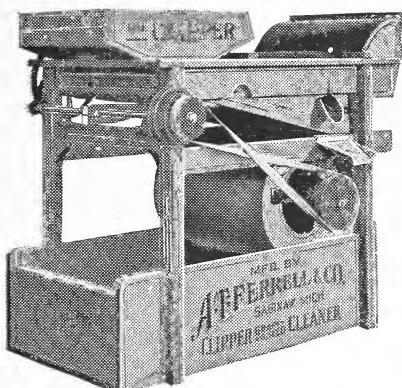
If you think of other good names, kindly send them on a separate paper.

Do you want us to send you more order blanks?.....

Is there any seed you want special delivered prices on in quantities? If so, write on separate paper.

The Clipper Grain and Seed Cleaner and Grader

We have so many inquiries from our customers as to how we get our seed so clean and uniform, feeling and knowing the need of a cleaning and grading mill on every farm, that we have made special arrangements with the manufacturers of the "Clipper" Mill to furnish our customers a mill for general purposes at a special price.



There is no doubt but that there are more "Clipper" Mills in use by large seed dealers than all other makes combined. The reason is they are the best and the best is none too good for the farmer. The Clipper No. 1 Hand Grain, Seed and Bean Cleaner and Grader is the ideal farm machine. It is the best and most complete grain and seed cleaner ever invented. It cleans and grades wheat, oats, corn, barley, beans, clover, alfalfa, timothy, millet, turnip and all kinds of grain and seeds. It not only cleans out the trash, but also takes out the light, faulty seed and gives you the heavy, plump, clean seed to plant, which will insure you perfect drilling of the best, most fertile seed that will produce bigger and better yields. There is not a farm of forty acres or more, where the home-grown seed are planted, that this mill will not pay for itself over and over again each season, besides your neighbors will pay you to

clean and grade their seed. It will clean and grade twenty bushels of wheat, oats, sorghum or other grain per hour. It is run by hand-crank easily, but if you have an engine, we can furnish you a six-inch pulley for 50c extra.

Manufacturers' price for the No. 1 Grain, Seed and Bean Cleaner and Grader is \$27.50, but we have arranged with them to furnish our customers at a special price of \$25.00 f. o. b. Satisfaction guaranteed. If you want one of these cleaners, send us \$25.00 and we will have it shipped right out to you, or send us only \$1.00 as a guarantee of good faith and we will have the mill shipped to you C. O. D., subject to examination. Give us the name of your bank, and we will send the bill of lading to your bank, where you can get the bill of lading by paying the balance of \$24.00 and get the machine, if satisfactory.

THIRTY DAYS' FREE TRIAL—SATISFACTION GUARANTEED

If, after you have used this mill thirty days, you are not entirely satisfied, and you do not think it will make many times its cost each season, ship it right back and get your money. It is always best to send cash with order—if you are not satisfied you get your money back.

Our advice is, get the best and purest seed you can, then keep them good by getting a Clipper Cleaning and Grading Mill, on which to clean and grade your grain and seeds each year.

Send your order early, as it may be necessary to have it shipped from factory, which would take probably two weeks to get it. If we have it in stock when we get your order, however, provided cash is sent with order, we can get it to you within three or four days.

When you get one of these mills and clean and grade your grain and seeds, you will be surprised to see what you will get out of them. It takes out the sticks, straw, dirt, smut, rotten grains, worm-eaten grains, dust, light, chaffy grains and everything but the good, heavy, plump grains such as you want to plant and should plant.

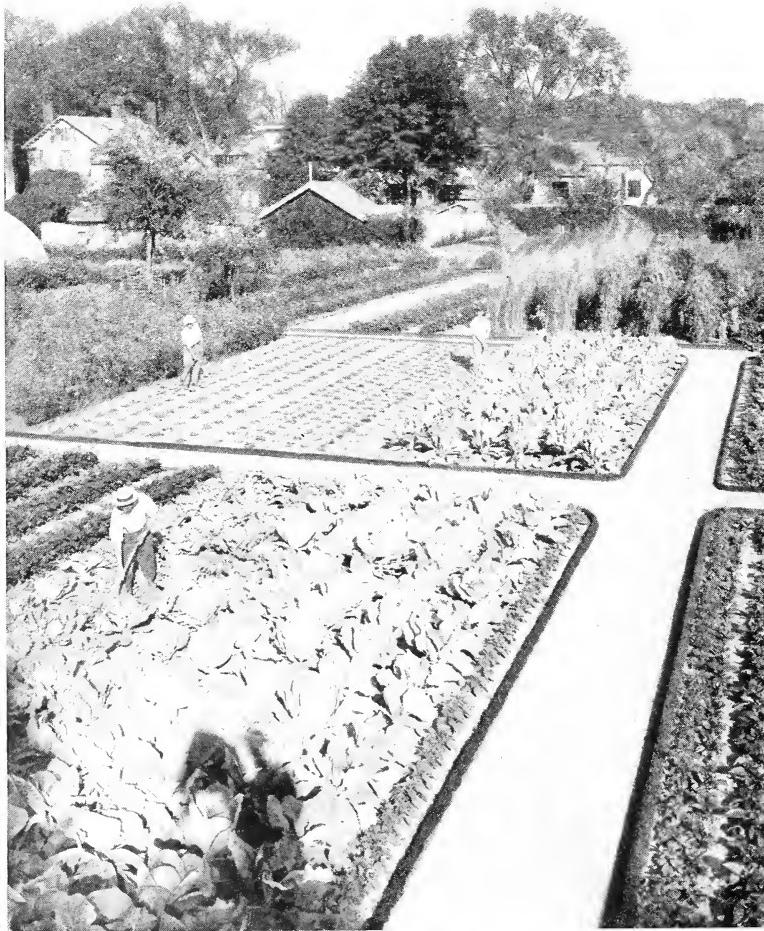
Send cash with order and we will make shipment at once from our warehouse here. C. O. D. shipments always shipped from factory.

ABOUT MARKETING

We keep in close touch with all the best markets, and often have calls for large quantities of commercial seeds and grain. If you have anything to sell that is of good quality, and cannot get what it is worth in your local market, write us about it, sending samples and state how much you have to sell and what you have been offered, also what you think you should get, and we will try to find you a buyer. Of course, we would not attempt to sell anything above the market price for such, but can place your product for you at a reasonable price and all the market will afford. The better stuff you have, of course, the better price you should get. Use us for buying or selling. We are always glad to help you. Don't be afraid you will put up too much good planting seed. If you have something extra good, there is a market for any quantity at a profitable price. Plant all your crops with extra good, pure seed, keep them clean and pure, store them well, then ask us to help you find buyers for your seeds at good prices, any quantity, car-loads especially.

Send all orders to

THE B. E. MILLER SEED CO., CARLTON, TEXAS.



With the present high cost of living the home garden is growing in popularity. It not only furnishes delicious, succulent vegetables, but relieves the financial strain on the pocketbook. ☺ ☺